



JPW

Attorney Docket No. ATI-373

UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner: Art Unit: 3616

Re: Application of: David S. Breed

Serial No.: 10/768,791

Filed: January 30, 2004

For: Side Impact Sensor Systems

Confirmation No.: 7128

Customer No.: 22846

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

December 23, 2004

Sir:

Applicants herewith submit a list of references potentially material to the claims of the above-referenced application, and which have not already been made of record herein. A copy of each of the foreign patents and non-patent literature is enclosed. Since this application is being filed after June 30, 2003, the requirement for a copy of the U.S. patent publications has been waived. In any event, copies of the cited references can be found in one or more of the parent applications.

An English-language Abstract of German Patent Publication No. DE2249988 is enclosed herewith to provide a brief explanation of the relevance of the reference.

FIRST CLASS MAIL CERTIFICATION

I hereby certify that this correspondence and/or fee is being deposited with the United States Postal Service as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" on December 23, 2004.

Brian Roffe

BY: _____

This submission does not represent that a search has been made or that no better prior art exists. While the term "reference" is used in citing each of the publications called to the Examiner's attention herein, applicants do not make any admission that each or all of them are "prior art" references within the meaning of the statutory and case law.

Applicants reserve the right to contend, where appropriate, that a reference asserted against any claim of the present application is not prior art under the facts and the law and the right to present appropriate arguments and/or evidence to establish patentability over the references, should one or more of the references be applied against the claims of the present application.

This Information Disclosure Statement is being submitted prior to issuance of a first Office Action on the merits. Therefore, no fee is due for the submission of this Information Disclosure Statement.

Applicants respectfully request that the Examiner independently determine those items the Examiner would consider the most pertinent of all the references cited herein.

It is respectfully requested that these references be considered and made of record.

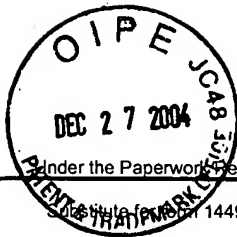
Respectfully submitted,

By: 

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Enclosures
3 References
PTO-1449 (3 pages)



PTO/SB/08A (08-03)

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 1 of 3

Complete if Known

Application Number	10/768,791
Filing Date	JANUARY 30, 2004
First Named Inventor	DAVID BREED
Art Unit	3616
Examiner Name	
Attorney Docket Number	ATI-373

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 4,362,913	12/7/1982	KUMITA	
		US- 4,190,879	2/26/1980	TISSOT	
		US- 3,974,350	8/10/1976	BREED	
		US- 1,624,418	4/12/1927	MARSH	
		US- 2,477,933	8/2/1949	LABSER	
		US- 2,997,557	8/22/61	GILLMOR	
		US- 3,037,809	6/5/1962	PRAHA	
		US- 3,601,081	8/24/1971	SMITH	
		US- 3,623,768	11/30/1971	CAPENER	
		US- 3,633,939	1/11/1972	EVERNHAM	
		US- 3,650,542	3/21/1972	SHIMANO	
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		US- 3,706,463	12/19/1972	LIPKIN	
		US- 3,732,944	5/15/1973	KENDALL	
		US- 3,762,495	10/2/1973	USUI	
		US- 3,768,832	10/30/1973	SCHMIDT	
		US- 3,774,714	11/17/1973	USUI	
		US- 3,796,441	3/12/1974	FOHL	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

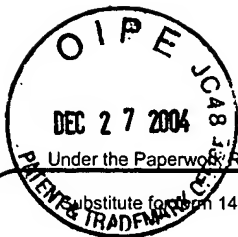
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND

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STATEMENT BY APPLICANT**

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Sheet 2 of 3

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Application Number	10/768,791
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Attorney Docket Number	ATI-373

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 4,424,509	1/3/1984	ANDRES	
		US- 3,778,572	12/11/1973	MATSUI	
		US- 3,836,168	9/17/1974	NONAKA	
		US- 3,888,329	6/10/1975	MONAGHAN	
		US- 4,299,406	11/10/1981	THOMAS	
		US- 3,844,581	10/29/1974	FOX	
		US- 3,917,023	11/4/1975	DE ROSA	
		US- 3,940,164	2/24/1976	QUONG NON	
		US- 3,975,258	8/17/1976	FOX	
		US- 4,191,399	3/4/1980	GARVEY	
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		US- 4,708,364	11/24/1987	DOTY	
		US- 4,827,091	5/2/1989	BEHR	
		US- 4,873,452	10/10/1989	MOROTA	
		US- 4,985,835	1/15/1991	STERLER	
		US- 3,701,903	10/31/1972	MERHAR	
		US- 3,874,695	4/1/1975	ABE	
		US- 3,859,482	1/7/1975	MATSUI	
		US-			

FOREIGN PATENT DOCUMENTS

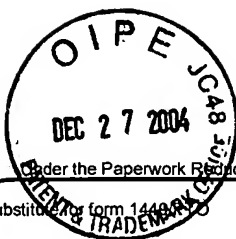
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
		DE 2249988	4/18/1974	PORSCHE AG		
		GB 1381999	1/29/1975	PORSCHE AG10		

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Filing Date January 30, 2004

First Named Inventor David S. Breed

Art Unit 3616

Examiner Name

Attorney Docket Number ATI-373

Sheet 3

of 3

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		New Sensor Developments Leading to Sensor System Simplification, R. W. Diller, SAE Paper No. 841218, October 1-4, 1984.	

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